



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 2582 - 4106 CMA

Stud Size: 3/8

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

	.12 in
Wire Size	2582 - 4106 CMA
Stud Diameter	9.53 mm[.375 in]
Tongue Thickness	1.02 mm[.04 in]
Product Length	49.02 mm[1.93 in]
Barrel Inside Diameter	1.9 mm, 4.06 mm[.075 in][.16 in]
Compatible Insulation Diameter (Max)	4.57 mm[.18 in]
Compatible Insulation Diameter Range	3.05 - 4.57 mm[.12 - .18 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	2500
Packaging Method	Strip/Reel

Product Compliance

For compliance documentation, visit the product page on TE.com>


EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability




Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>


Compatible Parts




TE Part # 60998-1
SPADE 16-14 AWG .0305 X .955 TPCU




TE Part # 2150121-2
OCEAN_2.0_APPLICATOR-E-160F210O-REA



TE Part # 466623-2
HDM EAPR160F210OK



TE Part # 60998-2
TERM SPADE IS 16-14 0305 TPCU



TE Part # 7-2150121-7
OCEAN_2.0_SPARE_PART_KIT-160F210O

Customers Also Bought



TE Part # 36946
SPLICE,SOLIS PARA 1/0



TE Part # 925015-1
FF 110 REC HSG 3P NYLON BLACK



TE Part # 42947-2
RING 12-8 AWG TPBR



TE Part # 42946-2
RING 12-8 AWG TPBR



TE Part # 170015-1
FF 110 REC 20-16AWG BR

TE Part # 62137-2
187 FASTON REC 20-16 TPBR

TE Part # 42400-1
250 FASTON REC 18-14 AWG BR

TE Part # 1871415-1
AMPSEAL16,CAP ASSY,8P-A,B/R TYPE, RWDS,

TE Part # 963904-2
TAB A 1.6x0.6 CONTACT CF SWS Sn

TE Part # 60487-2
187 FASTON REC 18-16 AWG TPBR

Documents

Product Drawings

RING 16-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61336-1_F_c-61336-1-f.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61336-1_F_c-61336-1-f.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61336-1_F_c-61336-1-f.3d_stp.zip

English

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Product Specifications

Engineering Report

English